

Freeform Search

Database:	US Pre-Grant Publication Full-Text Database
	US Patents Full-Text Database
	US OCR Full-Text Database
	EPO Abstracts Database
	JPO Abstracts Database
	Derwent World Patents Index
	IBM Technical Disclosure Bulletins

Term:	l4 and @ad<20020215
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Display:	<input type="text" value="10"/>	Documents in Display Format:	<input type="text" value="-"/>	Starting with Number	<input type="text" value="1"/>
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Generate: ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search History

DATE: Tuesday, April 05, 2005 [Printable Copy](#) [Create Case](#)

<u>Set</u> <u>Name</u> side by side	<u>Query</u>	<u>Hit</u> <u>Count</u>	<u>Set</u> <u>Name</u> result set
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=OR</i>			
<u>L5</u>	l4 and @ad<20020215	63	<u>L5</u>
<u>L4</u>	(two near2 (color or wavelength or colour or photon)) same (azo or azobenzene\$4)	221	<u>L4</u>
<u>L3</u>	l2 and @ad<20020215	7	<u>L3</u>
<u>L2</u>	L1 and (azo or azobenzene\$4)	15	<u>L2</u>
<u>L1</u>	(two near2 (color or wavelength or colour or photon)) with (hologra\$6)	530	<u>L1</u>

END OF SEARCH HISTORY

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stacked layer), and ***holographic*** optical memory including a plane
***holographic*** memory, stacked SBN plane ***holograms*** , and
stacked PVA plane ***holograms*** .
CC A4240M Applications of holography; A4230N Optical storage and retrieval;
A4270G Light-sensitive materials; B4120 Optical storage and retrieval;
B4350 Holography; B4110 Optical materials; C5320K Optical storage
CT ***HOLOGRAPHIC*** STORAGE; OPTICAL POLYMERS; PHOTOREFRACTIVE
MATERIALS; STORAGE MEDIA
ST 3D optical memory; high-capacity; short access-time memory;
supercomputers; density; bit pattern optical memory; ***photon gating***
; stacked layer; ***holographic optical memory*** ; ***plane***
*** holographic memory*** ; ***stacked SBN plane holograms*** ;
***stacked PVA plane holograms*** ; ***azo dye doped polyvinyl***
*** alcohol*** ; SBN; SrBaNb2O6
CHI SrBaNb2O6 ss, Nb2 ss, Ba ss, Nb ss, O6 ss, Sr ss, O ss
ET D; Ba*Nb*O*Sr; Ba sy 4; sy 4; Nb sy 4; O sy 4; Sr sy 4; SrBaNb2O; Sr cp;
cp; Ba cp; Nb cp; O cp; Nb; Ba; O; Sr

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=> d his

(FILE 'HOME' ENTERED AT 08:37:05 ON 05 APR 2005)

FILE 'CAPLUS, INSPEC' ENTERED AT 08:37:13 ON 05 APR 2005

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L1 168907 S ((TWO OR 2) (2W) (COLOR OR COLOUR OR WAVELENGTH OR STEP OR PHOT
L2 182219 S L1 OR (NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING)))
L3 774 S L2 AND (AZO OR AZOBENZENE OR AZOIC)
L4 597 S L1 AND (AZO OR AZOBENZENE OR AZOIC)
L5 24 S L4 AND (HOLOGRA? OR NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING
L6 14 S GATING AND (AZO OR AZOBENZENE OR AZOIC)
L7 101 S GAT? AND (AZO OR AZOBENZENE OR AZOIC)
L8 5 S L7 AND (HOLOGRA? OR NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING

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=> l7 and l1

L7 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> s l7 and l1

L9 0 L7 AND L1

=> d his

(FILE 'HOME' ENTERED AT 08:37:05 ON 05 APR 2005)

FILE 'CAPLUS, INSPEC' ENTERED AT 08:37:13 ON 05 APR 2005

```

L1 168907 S ((TWO OR 2) (2W) (COLOR OR COLOUR OR WAVELENGTH OR STEP OR PHOT
L2 182219 S L1 OR (NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING)))
L3 774 S L2 AND (AZO OR AZOBENZENE OR AZOIC)
L4 597 S L1 AND (AZO OR AZOBENZENE OR AZOIC)
L5 24 S L4 AND (HOLOGRA? OR NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING
L6 14 S GATING AND (AZO OR AZOBENZENE OR AZOIC)
L7 101 S GAT? AND (AZO OR AZOBENZENE OR AZOIC)
L8 5 S L7 AND (HOLOGRA? OR NDFWM OR FWM OR (FOUR(2W) (WAVE(2W) MIXING
L9 0 S L7 AND L1

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=> log y

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	167.81	168.02

DISCOUNT AMOUNTS (FOR QUALIFYING ACCOUNTS)	SINCE FILE	TOTAL
	ENTRY	SESSION
CA SUBSCRIBER PRICE	-12.41	-12.41

STN INTERNATIONAL LOGOFF AT 08:44:25 ON 05 APR 2005